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NOTICE OF ALLOWANCE AND FEE(S) DUE

72960 7590 Casimir Jones, S.C.

440 Science Drive Suite 203 Madison, WI 53711 02/26/2008

EXAMINER

YAEN, CHRISTOPHER H

ART UNIT PAPER NUMBER

1643

DATE MAILED: 02/26/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/646,835	01/11/2001	Gabriele Multhoff	KNAUTHE-08713	1173

TITLE OF INVENTION: USE OF HSP70 PROTEINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	05/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

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appropriate. All further ndicated unless correcte naintenance fee notificat	correspondence including below or directed other tions.	ng the Patent, advance of herwise in Block 1, by (orders and notification of material a) specifying a new corresponding and materials.	naintenance fees wi pondence address;	ill be maile and/or (b)	ed to the current of indicating a separ	correspondence address as rate "FEE ADDRESS" for
		lock 1 for any change of address)	Fee()	s) Transmittal This	certificate paper, such	cannot be used fo n as an assignmen	domestic mailings of the or any other accompanying at or formal drawing, must
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Casimir Jones, 440 Science Driv Suite 203	ve		I her State addr trans	eby certify that this	s Fee(s) Tra	Iailing or Transnamsmittal is being ansmittal is being at postage for first EEE address and 3-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
Madison, WI 53	/11						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY	OOCKET NO.	CONFIRMATION NO.
09/646,835	01/11/2001	I	Gabriele Multhoff	L	KNAUT	ГНЕ-08713	1173
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nonprovisional	YES	\$720	\$0	\$0		\$720	05/27/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
YAEN, CHRI	STOPHER H	1643	424-085200				
<u> </u>	ence address or indicatio	on of "Fee Address" (37	2. For printing on the pa	atent front page, list			
FR 1.363).		`	(1) the names of up to or agents OR, alternativ	3 registered patent		1	
	ondence address (or Cha 3/122) attached.						
"Fee Address" ind: PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attack	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)			
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee	data will appear on the pa T a substitute for filing an a	tent. If an assigne	e is identif	ied below, the do	cument has been filed for
(A) NAME OF ASSIG	•	product of this form is the	(B) RESIDENCE: (CITY		OUNTRY)		
lease check the appropr	iate assignee category or	categories (will not be p	rinted on the patent): \Box	Individual 🖵 Cor	rporation or	other private gro	up entity 🖵 Government
a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea s	se first reapply any	y previousl	y paid issue fee s	hown above)
Issue Fee		A check is enclosed.					
	No small entity discount p	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
☐ Advance Order - #	# of Copies		overpayment, to Depos	authorized to charg sit Account Number	ge the requir	red fee(s), any def (enclose an	extra copy of this form).
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Authorized Signature				Date			
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submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/646,835 01/11/2001		01/11/2001	Gabriele Multhoff	KNAUTHE-08713 1173		
72960 7590 02/26/2008		02/26/2008		EXAMINER		
Casimir Jones, S.C.				YAEN, CHRISTOPHER H		
440 Science Drive	;			ART UNIT	PAPER NUMBER	
Suite 203 Madison, WI 53711				1643 DATE MAILED: 02/26/200	8	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	Application No.	Applicant(s)		
Notice of Allowability	09/646,835	MULTHOFF, GABRIELE		
Notice of Allowability	Examiner	Art Unit		
	CHRISTOPHER H. YAEN	1643		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS		
1. This communication is responsive to <u>11/16/2007</u> .				
2. ☑ The allowed claim(s) is/are <u>61-77 and 83-87</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.			
Copies of the certified copies of the priority do	cuments have been received in thi	s national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.			
INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review(PT0	D-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	ate		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>11/26/07</u> 	dment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance9. Other			
	/Christopher H Yaen/ Primary Examiner, Art Ur	nit 1643		

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Art Unit: 1643

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 49 (Canceled).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHRISTOPHER H. YAEN whose telephone number is (571)272-0838. The examiner can normally be reached on Monday-Friday 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms, Ph.D. can be reached on 571-272-0832. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1643

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Christopher H Yaen/ Primary Examiner, Art Unit 1643 February 18, 2008